§556.310

§556.310 Haloxon.

A tolerance of 0.1 part per million is established for negligible residues of haloxon (3-chloro-7-hydroxy-4-methylcoumarin bis(2-chloroethyl) phosphate) in the edible tissues of cattle.

[40 FR 13942, Mar. 27, 1975, as amended at 45 FR 10333, Feb. 15, 1980]

§556.330 Hygromycin B.

A tolerance of zero is established for residues of hygromycin B in or on eggs and the uncooked edible tissues of swine and poultry.

§556.344 Ivermectin.

- (a) Acceptable daily intake (ADI). The ADI for total residues of ivermectin is 1 microgram per kilogram of body weight per day.
- (b) Tolerances—(1) Liver. A tolerance is established for 22,23-dihydroavermectin B_1a (marker residue) in liver (target tissue) as follows:
 - (i) Cattle. 100 parts per billion.
 - (ii) Swine. 20 parts per billion.
 - (iii) Sheep. 30 parts per billion.
 - (iv) Reindeer. 15 parts per billion.
- (v) $American\ bison.$ 15 parts per billion.
- (2) Muscle. Muscle residues are not indicative of the safety of other edible tissues. A tolerance is established for 22,23-dihydroavermectin B_1a (marker residue) in muscle as follows:
 - (i) Swine. 20 parts per billion.
 - (ii) Cattle. 10 parts per billion.

 $[63~\mathrm{FR}~54352,~\mathrm{Oct.}~9,~1998,~\mathrm{as}~\mathrm{amended}~\mathrm{at}~64~\mathrm{FR}~26671,~\mathrm{May}~17,~1999]$

§556.346 Laidlomycin.

- (a) Acceptable daily intake (ADI). The ADI for total residues of laidlomycin is 7.5 micrograms per kilogram of body weight per day.
- (b) *Tolerance*. The tolerance for parent laidlomycin (the marker residue) in the liver (the target tissue) of cattle is 0.2 part per million (ppm).

[68 FR 42590, July 18, 2003]

§556.347 Lasalocid.

(a) Acceptable daily intake (ADI). The ADI for total residues of lasalocid is 10 micrograms per kilogram of body weight per day.

- (b) *Tolerances*—(1) *Cattle*. The tolerance for parent lasalocid (the marker residue) in liver (the target tissue) is 0.7 part per million (ppm).
- (2) Chickens—(i) Skin with adhering fat (the target tissue). The tolerance for parent lasalocid (the marker residue) is 1.2
- (ii) *Liver*. The tolerance for parent lasalocid (the marker residue) is 0.4 ppm.
- (3) Turkeys—(i) Liver (the target tissue). The tolerance for parent lasalocid (the marker residue) is 0.4 ppm.
- (ii) Skin with adhering fat. The tolerance for parent lasalocid (the marker residue) is 0.4 ppm.
- (4) *Rabbits*. The tolerance for parent lasalocid (the marker residue) in liver (the target tissue) is 0.7 ppm.
- (5) Sheep. The tolerance for parent lasalocid (the marker residue) in liver (the target tissue) is 1.0 ppm.

[66 FR 19854, Apr. 18, 2001]

$\S 556.350$ Levamisole hydrochloride.

A tolerance of 0.1 part per million is established for negligible residues of levamisole hydrochloride in the edible tissues of cattle, sheep, and swine.

§ 556.360 Lincomycin.

- (a) Acceptable daily intake (ADI). The ADI for total residues of lincomycin is 25 micrograms per kilogram of body weight per day.
- (b) *Chickens*. A tolerance for residues of lincomycin in chickens is not required.
- (c) Swine. Tolerances for lincomycin of 0.6 part per million in liver and 0.1 part per million in muscle are established.

[64 FR 13342, Mar. 18, 1999]

§ 556.375 Maduramicin ammonium.

- A tolerance is established for residues of maduramicin ammonium in chickens as follows:
- (a) A tolerance for maduramicin ammonium (marker residue) in chickens is 0.38 parts per million in fat (target tissue). A tolerance refers to the concentration of marker residues in the target tissue used to monitor for total drug residues in the target animals.
- (b) The safe concentrations for total maduramicin ammonium residues in

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uncooked edible chicken tissues are: 0.24 parts per million in muscle; 0.72 parts per million in liver; 0.48 parts per million in skin; and 0.48 parts per million in fat. A safe concentration refers to the total residue concentration considered safe in edible tissues.

[54 FR 5229, Feb. 2, 1989]

§ 556.380 Melengestrol acetate.

A tolerance of 25 parts per billion is established for residues of the parent compound, melengestrol acetate, in fat of cattle.

[59 FR 41241, Aug. 11, 1994]

§556.410 Metoserpate hydrochloride.

A tolerance of 0.02 part per million is established for negligible residues of metoserpate hydrochloride (methyl-omethyl-18-epireserpate hydrochloride) in uncooked edible tissues of chickens.

§ 556.420 Monensin.

- (a) Acceptable daily intake (ADI). The ADI for total residues of monensin is 12.5 micrograms per kilogram of body weight per day.
- (b) *Tolerances*. The tolerances for residues of monensin are:
- (1) Cattle—(i) Liver. 0.10 part per million (ppm).
 - (ii) Muscle, kidney, and fat. 0.05 ppm.
 - (iii) Milk. Not required.
 - (2) Goats—(i) Edible tissues. 0.05 ppm.
 - (ii) [Reserved]
- (3) Chickens, turkeys, and quail. A tolerance for residues of monensin in chickens, turkeys, and quail is not required
- (c) Related conditions of use. See §§ 520.1448 and 558.355 of this chapter.

[64 FR 5159, Feb. 3, 1999, as amended at 69 FR 68783, Nov. 26, 2004; 72 FR 56897, Oct. 5, 2007]

§ 556.425 Morantel tartrate.

A tolerance of 0.7 part per million is established for N-methyl-1,3-propanediamine (MAPA, marker residue) in the liver (target tissue) of cattle and goats. A tolerance for residues of morantel tartrate in milk is not required.

[59 FR 17922, Apr. 15, 1994]

§ 556.426 Moxidectin.

- (a) Acceptable daily intake (ADI). The ADI for total residues of moxidectin is 4 micrograms per kilogram of body weight per day.
- (b) Tolerances—(1) Cattle—(i) Fat (the target tissue). The tolerance for parent moxidectin (the marker residue) is 900 parts per billion (ppb).
- (ii) *Liver*. The tolerance for parent moxidectin (the marker residue) is 200 ppb.
- (iii) *Muscle*. The tolerance for parent moxidectin (the marker residue) is 50 ppb.
- (iv) *Milk*. The tolerance for parent moxidectin (the marker residue) is 40 ppb.
- (2) Sheep—(i) Fat (the target tissue). The tolerance for parent moxidectin (the marker residue) is 900 parts per billion (ppb).
- (ii) $\it Liver.$ The tolerance for parent moxidectin (the marker residue) is 200 ppb.
- (iii) *Muscle*. The tolerance for parent moxidectin (the marker residue) is 50 ppb.
- (c) Related conditions of use. See §§ 520.1454 and 522.1450 of this chapter.

[65 FR 36617, June 9, 2000, as amended at 65 FR 76930, Dec. 8, 2000; 70 FR 36338, June 23, 2005; 70 FR 76163, Dec. 23, 2005]

§556.428 Narasin.

- (a) Acceptable daily intake (ADI). The ADI for total residues of narasin is 5 micrograms per kilogram of body weight per day.
- (b) Tolerances—(1) Chickens (abdominal fat). The tolerance for parent narasin (the marker residue) is 480 parts per billion.
- (2) [Reserved]

[66 FR 23589, May 9, 2001]

§ 556.430 Neomycin.

- (a) Acceptable daily intake (ADI). The ADI for total residues of neomycin is 6 micrograms per kilogram of body weight per day.
- (b) Tolerances. Tolerances are established for residues of parent neomycin in uncooked edible tissues as follows:
- (1) Cattle, swine, sheep, and goats. 7.2 parts per million (ppm) in kidney (target tissue) and fat, 3.6 ppm in liver, and 1.2 ppm in muscle.